

# **SENS Version 3 - Webinar**

# **Updates on the SENS Guidelines**

(Standardized Expanded Nutrition Survey)

**Session 6**

NOVEMBER 11th 2020



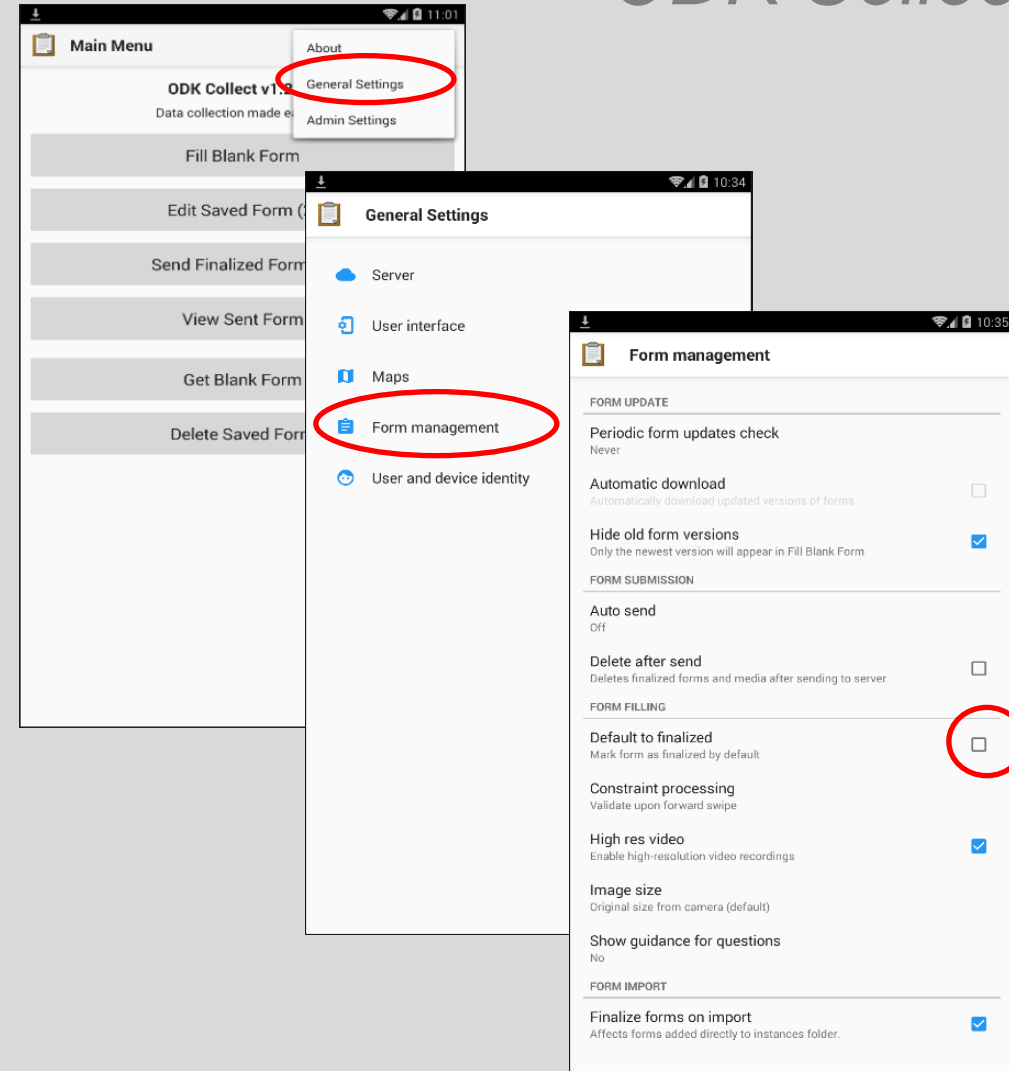
# Webinar Agenda

1. ODK Collect set-up – Tips and tricks
2. SENS Mapper
3. Questions & Answers
4. DEMO – Epi Info 7 (Data analysis, Duplicates)

# ODK COLLECT

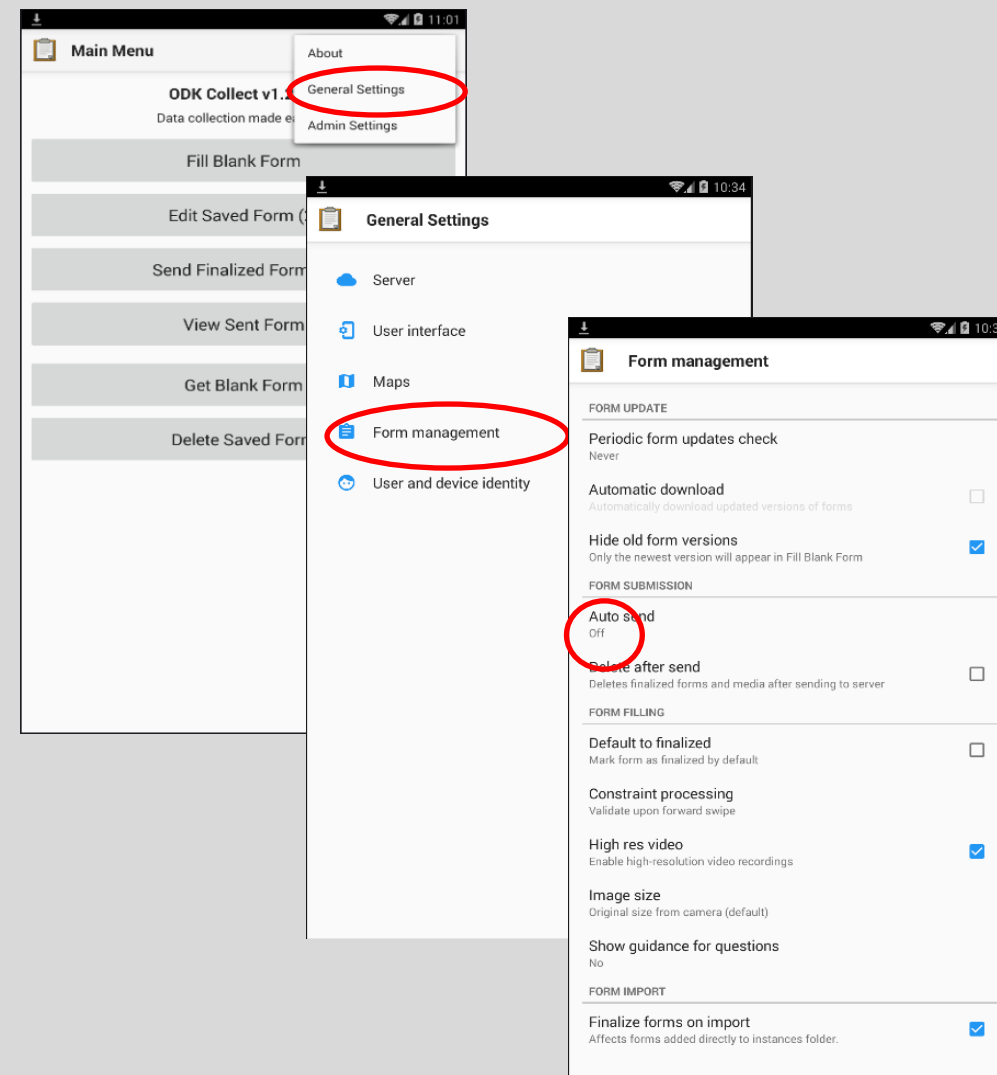
# ODK Collect: Default to finalised

- One important option in SENS surveys is letting enumerators deliberately mark a form as completed instead of having it marked as completed by default at the end of each interview:
  - Click on the **3 dots** at the top right of the screen and select **“General Settings”**.
  - Tap on **“Form Management”** and under **“Form Filling”** deactivate the option **Default to finalized**.



# ODK Collect: Auto send

- Another important option in SENS surveys is sending the data to the server once it is ready.
- For this you need to make sure the Auto send of data with connectionn is on OFF on the devices:
  - Click on the **3 dots** at the top right of the screen and select **“General Settings”**.
  - Tap on **“Form Management”** and put **“Auto send”** on **OFF**



# ODK Collect: Customise the Main Menu

- You might need to simplify the ODK Collect Main Menu by limiting the number of options and menus available to enumerators:
  - Click on the **3 dots** at the top right of the screen and select “**Admin Settings**”.
  - Tap on “**Main Menu Settings**” and **deactivate the options** that you don’t want enumerators to have access to.

ODK Collect

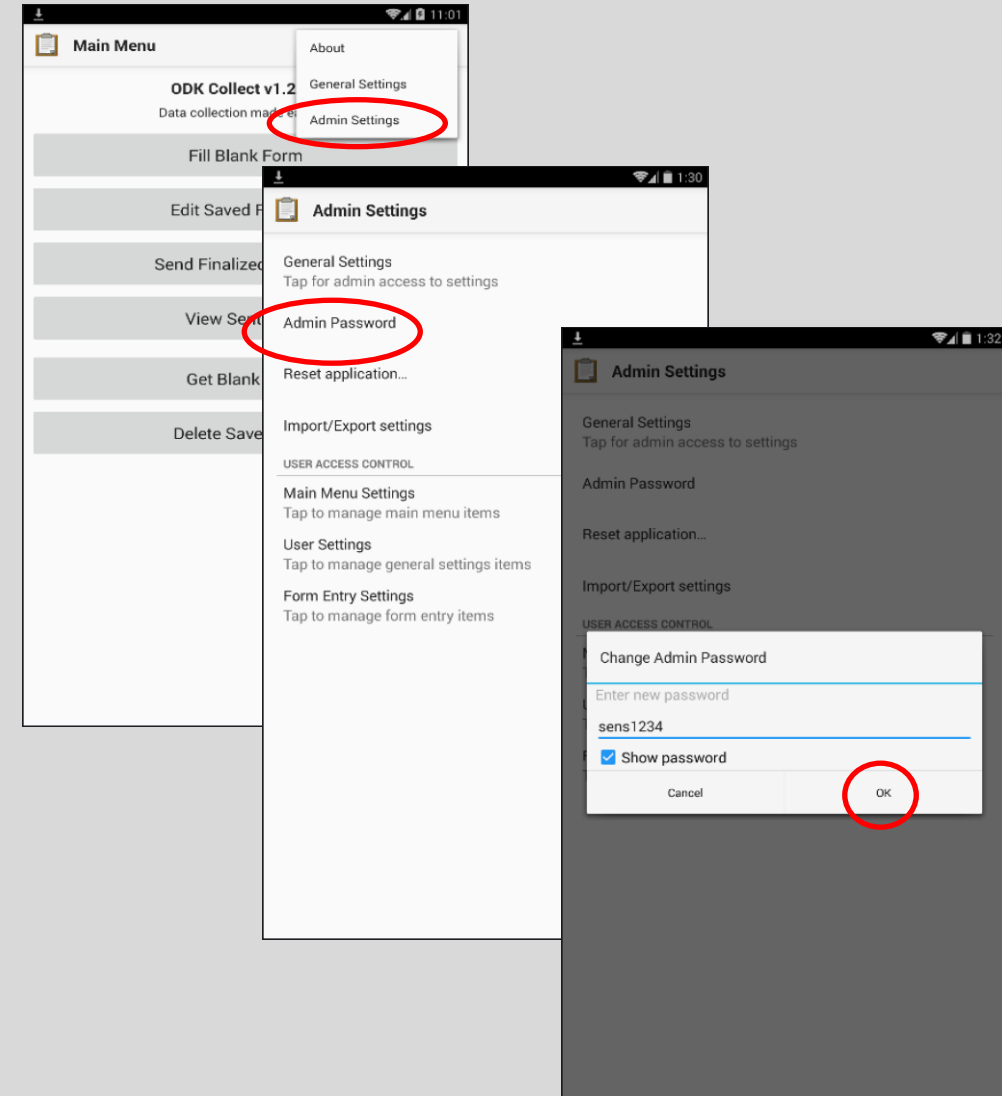
The image displays three overlapping screenshots of the ODK Collect application interface. The top-left screenshot shows the 'Main Menu' with a three-dot menu icon at the top right, and 'Admin Settings' selected. The middle screenshot shows the 'Admin Settings' screen with 'Main Menu Settings' highlighted. The rightmost screenshot shows the 'Main Menu Settings' screen, where several options are visible with checkboxes: 'Edit Saved Form' (checked), 'Send Finalized Form' (checked), 'View Sent Form' (unchecked), 'Get Blank Form' (unchecked), 'Delete Saved Form' (unchecked), and 'QR code configuration' (checked). A red circle highlights the bottom three menu items in the final screenshot: 'Fill Blank Form', 'Edit Saved Form (1)', and 'Send Finalized Form (1)'. The text 'ODK Collect v1.28.4' and a migration notice are also visible at the bottom of the settings screen.

# ODK Collect: Set up an admin password

- Enabling an admin password restricts access to key application settings.
- Options like menu settings, servers, the app reset, will be protected so that enumerators can't inadvertently modify them:
  - Click on the **3 dots** at the top right of the screen and select “**Admin Settings**”.
  - Tap on “**Admin Password**”, enter the admin password and click on ok.



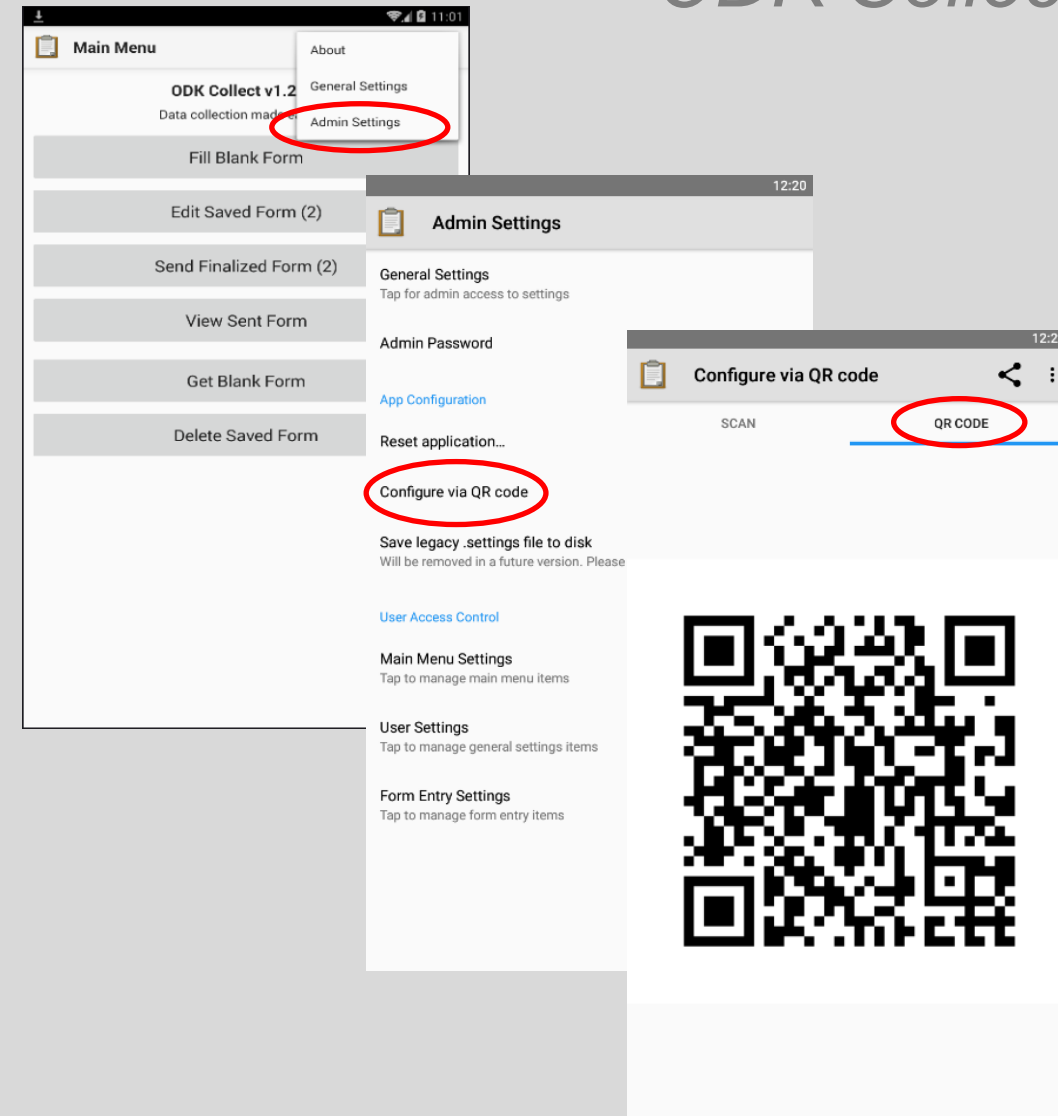
*Use with caution and ensure you keep the Password safe!*



# ODK Collect: Export set up to other devices (1)

- You can create a QR code to export your devices credentials to other devices, this will setting up the devices a lot faster!
- First **generate a QR code** on the device from which you wish to export:
  - Click on the **3 dots** at the top right of the screen and select **“Admin Settings”**.
  - Tap on **“Configure via QR code”** and then on **“QR code”** so that your device can display the QR code containing the setup of the device, and leave it open.

ODK Collect

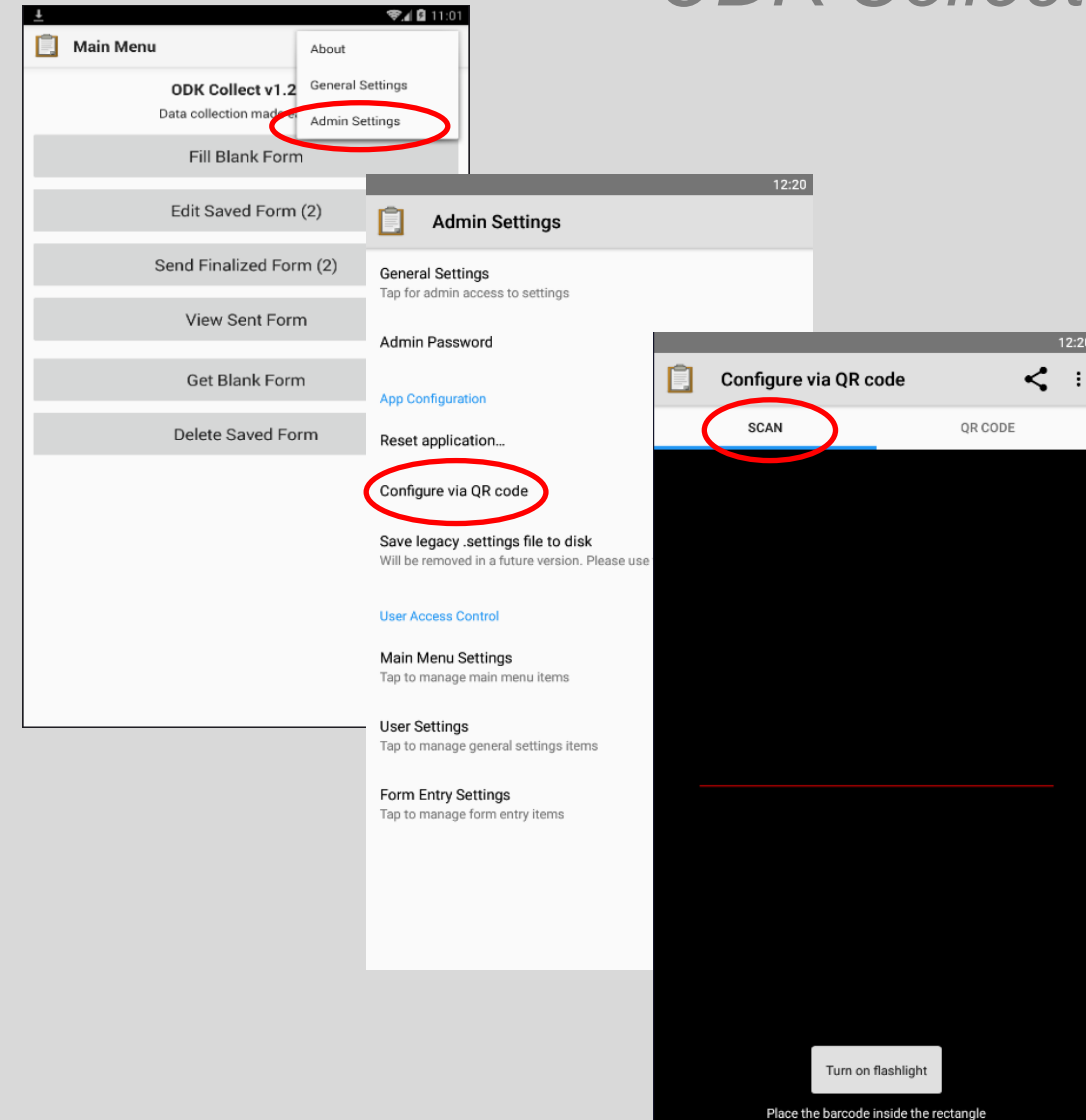




# ODK Collect: Export set up to other devices (2)

- You will then need to import those settings to other devices. On each one of the devices:
  - Click on the **3 dots at the top** right of the screen and select **“Admin Settings”**.
  - Tap on **“Configure via QR code”** and then on **“QR code”** in order to import the settings on your device.
  - If asked to, grant ODK Collect **access to the device camera**.
  - Hold your device right above the first device and **scan the QR code**. Your settings are now imported.

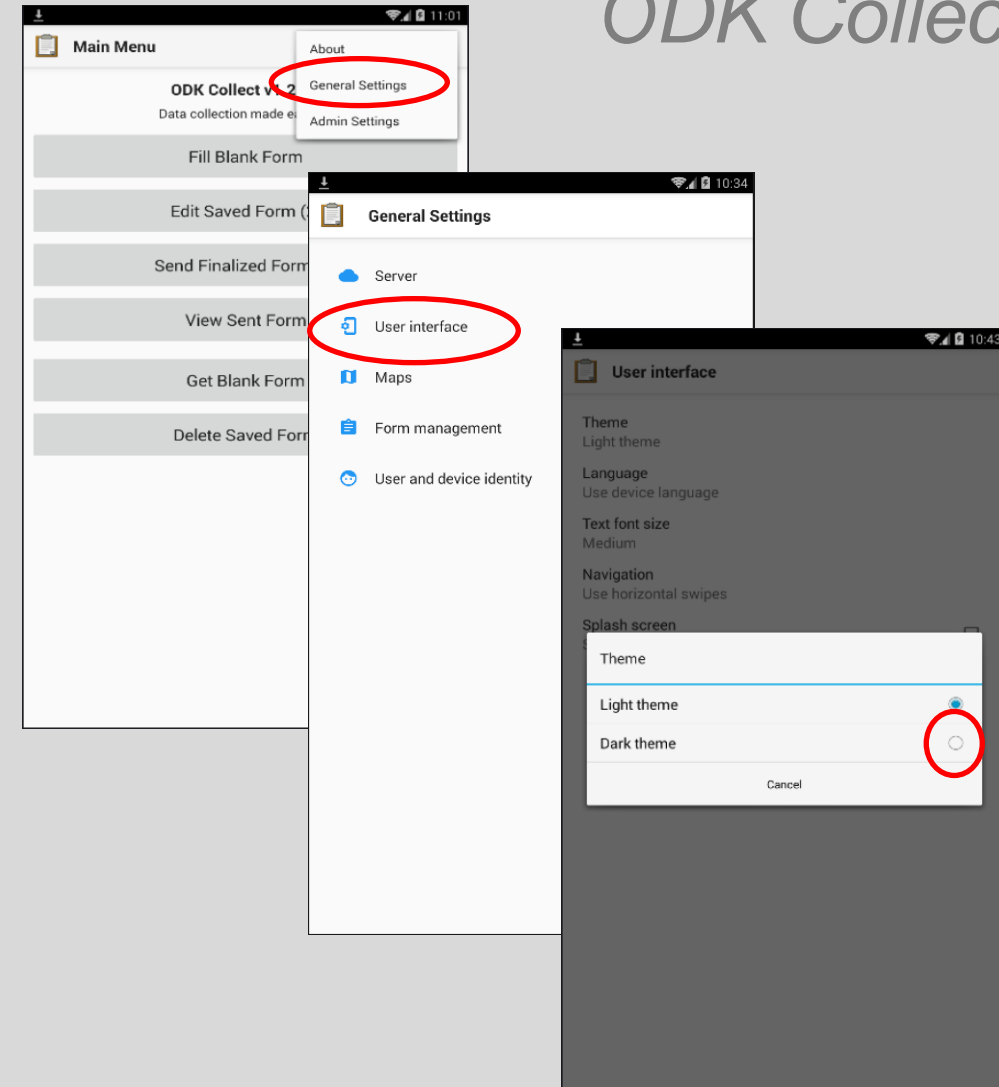
ODK Collect






# ODK Collect: Switch to dark theme

- Switching to Dark Themes can be particularly useful if your devices have OLED screens, as using a dark screen can help you prolong the charge of the batteries.
- Also, the Dark Theme can make viewing the screen easier in low lighting environments:
  - Click on the **3 dots** at the top right of the screen and select “**General Settings**”.
  - Tap on “**User interface**”, “**Theme**” and choose Dark Theme.

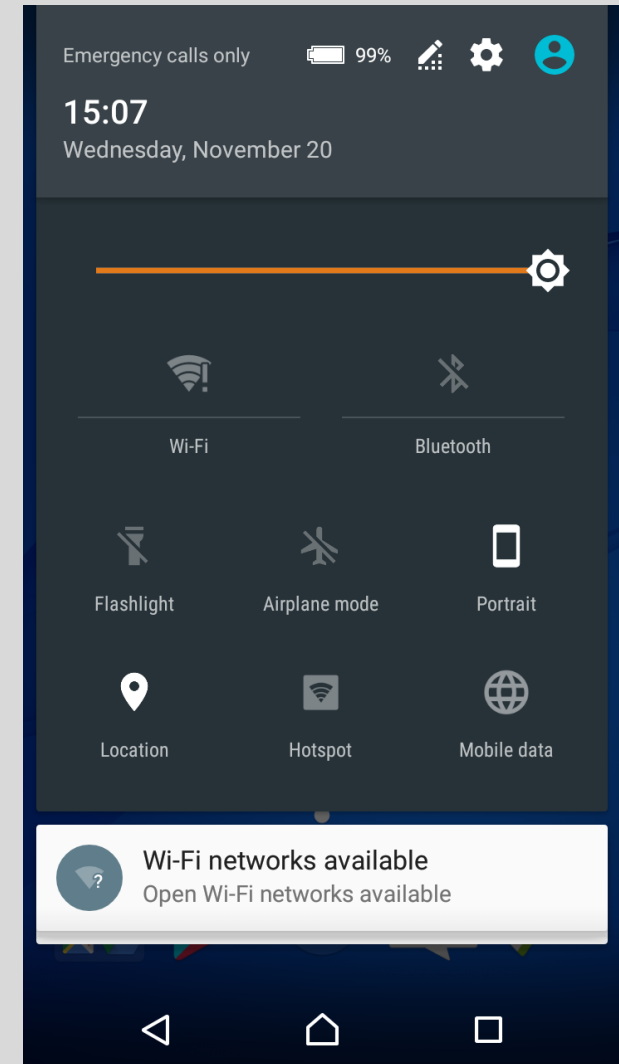
ODK Collect



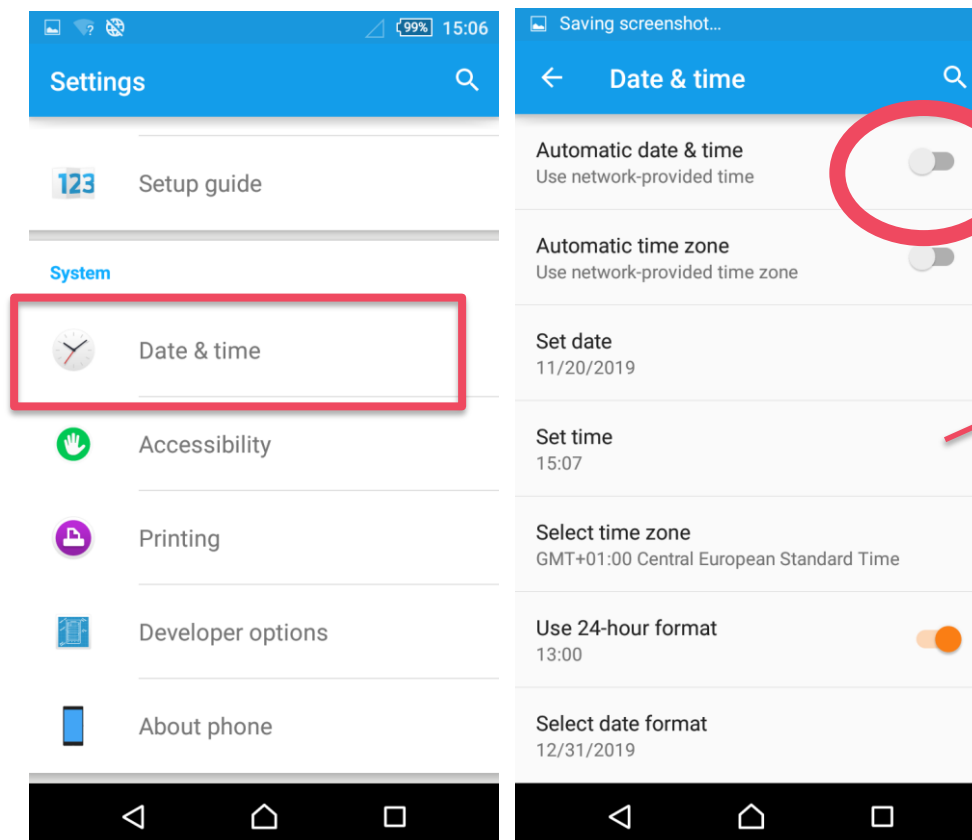
# Smartphones: Energy Saving

- To save energy:
  - Flight mode  OR
  - WIFI OFF 
  - Lower luminosity of the display;
  - Set display turn off;
  - Charge up battery daily if possible;
  - Turn off GPS when not in use 
  - Use dark themes on ODK Collect (change settings in ODK Collect);
  - Use Power Bars / USB Chargers for remote place.

ODK Collect



# Smartphones: Date & Time



If auto parameters are not correct, uncheck « Automatic » & adjust date/time manually.



Set the time zone first, then date/time. These parameters must be correct.

# Other useful applications

- Install the following as well if needed:
  - **GPS test+**: faster/more accurate acquisition of location for GPS readings
- A file manager such as **AndExplorer** may be useful – available for free on the Play Store/Google Play. Many newer phones have a file manager already pre-installed.

<https://play.google.com/store/apps/details?id=com.chartcross.gptest&hl=en>

<https://play.google.com/store/apps/details?id=lysesoft.andexplorer&hl=en>

# SENS MAPPER

**i** How to use the map

**Choose module**

Child

**Upload the CSV File with household coordinates**

Choose file No file chosen

**i** The extent of the map will be set according to the households stored in your data

Demo fake dataset

**Choose symbology column**

Stunting

**Add Camp name and Country**

Zataari Camp / Jordan OK

Export the map



Legend:

- No child stunting in household
- At least one child with stunting in household
- No data in household

Survey date: 7/11/2019 | Basemap: OSM contributors  
The boundaries and names shown and designations used on this map do not imply official endorsement or acceptance by the United Nations.

Developed by 

# SENS Mapper

<https://im.unhcr.org/apps/mdc-mapper/sens/>

# QUESTIONS & ANSWERS



# Questions & Answers – Session 1

- **Module 1: Demography**
- What is the threshold for Age Dependency Ratio?
- The percentage of pregnant women is specifically for those 15-49 years. In the event that you have pregnant women younger than 15, would you exclude them?

# Questions & Answers – Session 1

- **Module 5: Food Security**
- What about a combined distribution in-kind/cash? How to address it?
- In some operations refugees, we have in-kind food assistance in the GFD, e-vouchers, complementary food vouchers and unconditional cash. Will this be included in the standard questionnaire for adoption in the relevant context?

# Module 5: Food Security

- **To determine the population's overall ability to meet their food needs with assistance**
  - a. To determine the duration of the general in-kind food distribution for recipient households  
***SENS recommendation: include this indicator only in contexts where in-kind food assistance is distributed***
  - b. To determine the coverage of cash grants and how recipient households spent the cash  
***SENS recommendation: include these indicators only in contexts where cash grants are provided***
  - c. To determine the coverage of the food vouchers and how recipient households use the vouchers  
***SENS recommendation: include this indicator only in contexts where vouchers are in place***

# Questions & Answers – Session 1

- What about a combined distribution in-kind/cash? How to address it?

FS5	<p>How many days did the food from the general in-kind food distribution from the [INSERT] cycle of [INSERT LAST CYCLE MONTH] last? (IF APPLICABLE)</p> <p>Lower limit=1 Upper limit=98</p> <p><b>GFDLAST</b></p>	<p>RECORD THE NUMBER OF DAYS IF KNOWN. RECORD 98 IF UNKNOWN.</p>	<p> _ _ </p>
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FS6	<p>Does your household receive cash grants to meet basic needs [INSERT LOCAL NAME FOR CASH GRANTS]? (IF APPLICABLE)</p> <p><b>CASH</b></p>	<p>Yes..... 1 No ..... 2 Don't know ..... 8</p>	<p> _ </p> <p>IF ANSWER IS 2 OR 8 GO TO FS8</p>
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# Questions & Answers – Session 1

- In some operations refugees, we have:
  - **In-kind food assistance (GFD)**
  - **e-vouchers**
  - **Complementary food vouchers**
  - **Unconditional cash**
- Will this be included in the standard questionnaire for adoption in the relevant context?

FS5	How many days did the food from the general in-kind food distribution from the [INSERT] cycle of [INSERT LAST CYCLE MONTH] last? (IF APPLICABLE)	RECORD THE NUMBER OF DAYS IF KNOWN. RECORD 98 IF UNKNOWN.	_ _
	Lower limit=1 Upper limit=98  <b>GFDLAST</b>		

FS6	Does your household receive cash grants to meet basic needs [INSERT LOCAL NAME FOR CASH GRANTS]? (IF APPLICABLE)	Yes..... 1 No ..... 2 Don't know ..... 8	_  IF ANSWER IS 2 OR 8 GO TO FS8
	<b>CASH</b>		
FS7	How did you spend the cash grants you received in [INSERT LAST CYCLE MONTH OR DISTRIBUTION]? (IF APPLICABLE)	Food ..... 01 Water ..... 02 Hygiene items, clothes, shoes..... 03 Health costs (including medicines) ..... 04 Rent, shelter repair, household items (e.g. mattress, blanket, jerrycan), utilities and bills (e.g. electricity, water bills, phone calling credit) ..... 05 Firewood/fuel for cooking or heating... 06 Assets for a livelihood activity (e.g. seeds, tools, farming, fishing, petty trade, etc.) ..... 07 Debt repayment..... 08 Save some money or gave to other family members, relatives, friends ..... 09 Education (e.g. school fees, uniform, books) ..... 10 Other..... 96 Don't know ..... 98	_ _
	SELECT ALL THAT APPLY.  <b>CASHSPNT: FOOD / WATER / HYGIENE / HEALTH / HOUSE / FUELA / LIVELI / DEBTS / SAVING / EDUCA / OTHER / DKN</b>		

# Questions & Answers – Session 1

- In some operations refugees, we have:
  - **In-kind food assistance (GFD)**
  - **e-vouchers**
  - **Complementary food vouchers**
  - **Unconditional cash**
- Will this be included in the standard questionnaire for adoption in the relevant context?

F58	Does your household receive a food voucher [INSERT LOCAL NAME OF FOOD VOUCHER] for general food needs? (IF APPLICABLE)  <b>VOUCHER</b>	Yes..... 1 No ..... 2 Don't know ..... 8	__  <b>IF ANSWER IS 2 OR 8 GO TO FS10</b>
F59	Did you sell any of the vouchers or products accessed with food vouchers received in [INSERT LAST CYCLE MONTH OR DISTRIBUTION] to access other goods and/or services? (IF APPLICABLE)  <b>SELLVOU</b>	Yes..... 1 No ..... 2 Don't know ..... 8	__

# Questions & Answers – Session 1

- **Module 5: Food Security**
- For refugee context, what are the thresholds for rCSI?
- If any child less than 2 years, eat any of these items with adequate quantity, will it be considered as we also consider these for child IDDS?
- For the food consumption section, How do you consider a food which was served to all the household members but may some of them did not consume it due to dislikes, health concerns etc. while majority of the household consumed it? Would the food still be considered or not recorded?

# Questions & Answers – Session 2

- **Module 3: Anaemia**
- If we are going to collect the blood sample from half of the sampled children, can we use the results as the prevalence of anaemia in that given camp?
- Is HemoCue only approved for the field? Are other Hb devices such as the mission Hb meter or Health Q meter approved?





# Questions & Answers – Session 2

- **Woman Questionnaire**
- If a woman is pregnant and lactating at the same time, which category should her be counted, pregnant or lactating?

# Questions & Answers – Session 3

- **Child Questionnaire**
- How reliable is the age on government/UNHCR issued attestation documents?
- A child cannot be enrolled in both acute malnutrition treatment programs and BSFP. Why not add an automatic question skip so that in the event of enrollment in TSFP, OTP or SC the question on enrollment in BSFP is not asked?
- How to record the exact date of arrival of the child in the camp/country of asylum?

# Questions & Answers – Session 3

- **HH definition**
- At the HH level do family settle as per the registration group on ProGres? If not then the individual questionnaire cannot be restricted to this.
- How people are registered and provided with addresses versus how they end up settling?
- Use of both definitions for a survey might be challenging:
  - E.g. we usually come across people in different registration groups living in one house and eating together
  - E.g. some people in one registration group live separately and eat separately and do not neighbor each other.

# Questions & Answers – Session 3

- **Pre-module**
- What should be the frequency to implement SENS surveys in a refugee camp in a protracted situation?

# Questions & Answers – Sessions 4-5

- **SENS Questionnaires**
- In some setting/camp, the Mosquito net coverage module is not included due to malaria is not an issue or LLIN were not distributed LLIN. How to hide or removed those questions from the household questionnaire?
- How to adapt the identification section in the SENS questionnaire to the survey context?
- **MDC Tools**
- How is Kobo ToolBox accept duplicate data?

No	QUESTION	ANSWER CODES
<b>SECTION IDENTIFICATION</b> THIS SECTION IS TO BE COMPLETED IN ALL SELECTED HOUSEHOLDS. THIS MODULE IS MANDATORY TO COMPLETE.		
ID1	Camp Name <b>CAMPNAME</b>	_____
ID2	Section Code / Number <b>SECTION</b>	_ _ _
ID3	Zone Code / Number <b>ZONE</b>	_ _ _
ID4	Block Code / Number <b>BLOCK</b>	_ _ _
ID5	Date of interview (dd/mm/yyyy) <b>SURVDAT</b>	Day/Month/Year.... _ _ / _ _ / _ _  _ _
ID6	Cluster Number <b>CLUSTER</b>	_ _
ID7	Team Number <b>TEAM</b>	_ _
ID8	Household Number <b>HH</b>	_ _ _

# DEMONSTRATION

## EPI INFO 7

**THANK YOU FOR  
LISTENING!**